## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	thermally regenerative resin. clm.	US-PGPUB	ADJ	ON	2008/09/28 23:08
L2	170	uv and catalyst and mixing and tank.clm.	US-PGPUB	ADJ	ON	2008/09/28 23:08
L3	0	disribution header.clm.	US-PGPUB	ADJ	ON	2008/09/28 23:09
L4	635	catalyst and vessel and mix and light.clm.	US-PGPUB	ADJ	ON	2008/09/28 23:09
L5	10797	prions	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 23:09
L6	3231	L5 and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 23:09
L7	816	L6 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 23:09
L8	645	L7 and (mix or mixer or mixing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 23:09
L9	3	L8 and sterilise.clm.	US-PGPUB	ADJ	ON	2008/09/28 23:09
L10	170	uv and catalyst and mixing and tank.clm.	US-PGPUB	ADJ	ON	2008/09/28 23:10
S1	0	water sofening system	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:08
S2	314	water softening system	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:16
S3	1	thermally regenerative resin	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:16
S4	5	regenerative resin	US-PGPUB; USPAT	<b>A</b> DJ	ON	2007/07/16 12:40
S5	5	"4039431"	US-PGPUB; USPAT	ADJ	ON	2007/07/16 12:57
S6	17	"5120499"	US-PGPUB; USPAT	ADJ	ON	2007/07/16 14:31
S7	0	wo/1995/061075	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 15:04

S8	80	"4448750"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	ADJ	ON	2007/07/16 16:29
S9	10	S8 and catalyst	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 15:05
S10	0	pct/us99/11881	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:27
S11	43309	TiO2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:27
S12	0	S8 and Tio2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:28
S13	31	"5527704"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:30
S14	0	S13 and (TiO2 or Titanium Dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:31
S15	262	hazardous material and (TiO2 or Titanium Dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:33
S16	150809	(TiO2 or Titanium Dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:57

S17	26173	S16 and uv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:33
S18	4513	(TiO2 or Titanium Dioxide) and uv and biological	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:58
S19	2628	S18 and monitor\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 16:59
S20	1053	photocatalyst and Tio2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 17:17
S21	223	422/20.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 19:14
S22	1	S21 and (TiO2 or Titanium Dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 17:31
S23	0	S22 and (rutile or anatase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 17:32
S24	3	S21 and uv and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 19:25
S25	67601	uv and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 19:28

S26	4248	uv and catalyst and mixing and tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 19:32
S27	12	"3007814"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/16 19:33
S28	66	("3007814"   "3478758"   "3672823"   "3697222"   "3912450"   "3955922").PN. OR ("4448750").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/16 19:35
S29	17	S28 and uv	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2007/07/17 09:33
S30	4	S29 and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/16 19:35
S31	2126	210/748.ccls.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2007/07/17 09:33
S32	167	S31 and uv and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 09:34
<b>S</b> 33	49	("2717874"   "3672823"   "4008136"   "4013552"   "4076617"   "4477357"   "4751005"   "4764278"   "4849114"   "4857204"   "4861484"   "4863608"   "4892712"   "4906387"   "4990260"   "5026484").PN. OR ("5130031").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 09:59
S34	10	("4366125"   "5130031").PN. OR ("6264802").URPN.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2007/07/17 10:18
S35	1	S34 and uv and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:18
S36	14	S33 and uv and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:24
S37	3751	photocatalyst	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2007/07/17 10:26
S38	2	disribution header	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:25
S39	398	S37 and beds	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:27
S40	0	S38 and uv	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2007/07/17 10:28
S41	235	S39 and uv	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:45
S42	19	"5395522"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:45

S43	7	S42 and mixing	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:50
S44	32	"5116582"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 10:50
S45	18556	catalyst and vessel and mix and light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 16:09
S46	1117	treatment beds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:14
S47	3	S46 and turbulent flow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:17
S48	6429	vessel and turbulent flow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:17
S49	1514	S48 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:17
S50	770	S49 and light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:18
S51	15	hazardous material decontamination	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:25
S52	15567	mixing vessel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:26
S53	2547	210/748.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:26
S54	347	S53 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:26
S55	161	S54 and mixing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:26

S56	126	S55 and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:31
S57	11	recirculating batch reactor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 16:31
S58	8	S57 and (light or uv)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:01
S59	3672	Baron.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:01
S60	0	wo 99/61075	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:05
S61	0	wo/1999/061075	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:24
S62	0	wo1999061075	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:25
S63	10	Baron, neville.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:41
S64	2	"5174877".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 18:41
S65	0	S64 turbulent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 19:25
S66	0	S64 and turbulent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 19:25
S67	0	S64 and shelf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/07 19:25
S68	28	("4571290"   "4655891"   "4861484").PN. OR ("5174877").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/22 19:54

S69	75	"4448750"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/22 20:14
S70	2	"4448750".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/22 20:14
S71	0	S70 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/22 20:19
S72	10	S69 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/22 20:28
S73	4	decontamination tray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 11:33
S74	216	furuta, satoshi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 12:00
S75	1	S74 and fluid treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 12:22
S76	0	fluid treatmentapparatus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 12:22
S77	633	fluid treatment apparatus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 12:22
S78	245	oketa, takemi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 12:25
S79	943	treatment chamber and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:09
S80	173	S79 and mix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:10
S81	7	S80 and header	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:10

S82	10797	prions	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:22
S83	697846	(uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:22
S84	3231	S82 and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:22
S85	816	S84 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:22
S86	645	S85 and (mix or mixer or mixing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:23
S87	7	S86 and (header)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:23
S88	16	S86 and sterilise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:28
S89	16	S86 and sterilize	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:28
S90	16542	medical equipment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:29
S91	1604	S90 and sterili\$ation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:29
S92	194	S91 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:29
S93	473	"I29" and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:30
S94	473	"I29" and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:30

S95	71	S92 and (uv or ultra\$violet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 13:30
S96	286	204/193.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 14:10
S97	1130	204/157.15.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 14:10
S98	1269	422/186.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 14:11
S99	1134	422/186.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 14:11
S100	1057	210/739.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/09/28 14:22

9/28/2008 11:10:51 PM

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